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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,554	(02/11/2002	Richard P. Mangold	42390P13347	6607
8791	7590	04/28/2005		EXAM	INER
BLAKELY 12400 WILS		OFF TAYLOR &	LIM, KI	LIM, KRISNA	
SEVENTH I		OLLVARD	ART UNIT	PAPER NUMBER	
LOS ANGE	LES, CA	90025-1030	2153		

DATE MAILED: 04/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicat	ion No.	Applicant(s)				
	10/074,		MANGOLD, RICHARD P.				
Office Action Summary	Examine		Art Unit				
·	Krisna Li	m	2153				
The MAILING DATE of this comm Period for Reply	unication appears on th	ne cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisit after SIX (6) MONTHS from the mailing date of this co - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for re Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b)	NICATION. ons of 37 CFR 1.136(a). In no e mmunication. ((30) days, a reply within the st a statutory period will apply and ply will, by statute, cause the ap as after the mailing date of this o	vent, however, may a repi autory minimum of thirty (will expire SIX (6) MONTH plication to become ABAN	ly be timely filed 30) days will be considered timely. 15 from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s)	filed on .						
2a) This action is FINAL .	2b)⊠ This action is	non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)	/are withdrawn from c						
Application Papers							
9)☐ The specification is objected to by	the Examiner.						
10) The drawing(s) filed on is/a	<u> </u>)∏ objected to by	the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) includ	-) is objected to. See 37 CFR 1.121(d). Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a clai a) All b) Some * c) None of: 1. Certified copies of the priori 2. Certified copies of the priori	ty documents have be	en received.					
3. Copies of the certified copies	-						
application from the Interna	•	•	was raise at Stage				
* See the attached detailed Office ac	tion for a list of the cer	tified copies not re	eceived.				
Attachment(s)		 □	(DTO 440)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date 			Mail Date wmal Patent Application (PTO-152)				
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)	Office Action Summ	агу	Part of Paper No./Mail Date 042005				

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1. Claims 1-20 are presented for examination.

- 2. The title of the invention is neither descriptive nor precise. A new title is required which should include, using twenty words or fewer, claimed features that differentiate the invention from the Prior Art. The title should reflect the gist of or the improvement of the present invention.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Blatter et al. [U.S. Patent No. 6,016,348].
- 5. <u>Blatter et al.</u> anticipates (e.g., see Figs. 1-23) the invention substantially as claimed. Taking claim 9 as an exemplary claim, the reference discloses a computer system comprising:
 - a) an application (video receiver) that receives data content (e.g., see col. 2, line 66):
 - b) a memory device that stores the data content (e.g., see col. 3, lines 24-28, item 47 of Fig. 1);
 - c) a decoder that decodes the content (e.g., see col. 3, lines 17 and 33); and
 - d) a decryption module (50) that decrypts the data content, and monitors access to that memory device to determine if memory buffers storing the data content have been accessed prior to the decoding of the data content (e.g., see col. 4, line 44, to col. 5, line 15).

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6. As to claim 10, Blatter discloses the decryption module monitors the memory buffers (60) by observing the state of a corresponding access bit (e.g., pre-load PIDS, col. 4, line 59, to col. 5, line 15) in the momory device page table entries (e.g., look-up table, col. 4, line 65, to col. 5, line 15).

- 7. As to claim 11, Blatter discloses the decryption module is tamper resistant to prevent modification (e.g., see col. 4, line 44, to col. 5, line 14, col. 6, lines 23-41).
- 8. As to claim 12, Blatter discloses an interface (70) coupled to the application, the decoder (80, 85) and the decryption module (50).
- 9. As to claim 13, Blatter discloses an encrypted format (e.g., see col. 3, line 1).
- 10. Claims 1-8 and 14-20 are similar in scope as of claims 9-13, and therefore claims 1-8 and 14-20 are rejected for the same reasons set forth above for claims 9-13.
- 11. A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) days from the mail date of this letter. Failure to respond within the period for response will result in **ABANDONMENT** of the application (see 35 U.S.C 133, M.P.E.P 710.02, 710.02(b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisna Lim whose telephone number is 571-272-3956. The examiner can normally be reached on Monday to Wednesday and Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess, can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΚI

April 20, 2005

KRISNA LIM PRIMARY EXAMINER